GOVERNMENT OF ANDHRA PRADESH
ABSTRACT

Water Resources Department - Minor Irrigation – Nandyal District – Administrative Approval for Rs.43.30 Lakhs for the work 'Flood Damage Repairs (Temporary) to the breached earthen bund of Jalakanur MI Tank across Kundu Vagu in Jalakanur (V), Midthur (M) in Nandyal (Dist)' - Accorded - Orders – Issued.

- -

WATER RESOURCES (ERD/A1) DEPARTMENT

G.O.RT.No. 525 Dated: 06-10-2025

Read:-

From the Chief Engineer, Minor & Medium Irrigation, Vijayawada, Lr No.DCE- I/OT3-T3/FDR-Jalakanuru Tank/ 2025-26, Dt.09-09-2025.

*****

ORDER:

In the letter read above, the Chief Engineer, Minor & Medium Irrigation, Vijayawada has stated that the Moddigundam Reservoir (Jalakanur M.I. Tank) is located between the villages of Jalakanur and Sunkesula in Midthur Mandal in Nandyal District. The Jalakanur Tank constructed across Kundu River in 1976 with height of embank of bund has more than 10.00 mts to irrigate an ayacut of 2800 acres in Khariff and 1400 acres in Rabi season. The reservoir is entirely rain fed and it was built with the purpose of providing irrigation water for crops, particularly for ID crops.

2) He has further stated that the Jalakanuru Tank received a flash flood due to exceptionally heavy rainfall of 131.40 mm recorded in the catchment area of the Kundu River. Within a short span of 3 hours, the tank was filled to its full capacity owing to the heavy flood discharge. Subsequently, piping across the bund was developed due to the heavy inflows, resulting in a bund breach occurred between 775 m and 815 m, with a breach width of 40 M at the lowest ground level point, where the embankment height exceeds 10.00 M. The flood discharge is continuing into the Kundu River.

3) He has also stated that it is imperative to take up emergency repairs for temporary restoration of the damaged portion in order to conserve water and prevent further losses. At the same time, permanent restoration works are essential to restore the tank to its full designed capacity and to

(PTO)

ensure protection of the ayacut in the long term. Further, the Chief Engineer has informed that an estimate of Rs.7.00 crores is approved in State Level Committee under RRR scheme and waited for G.O. to start permanent restoration works.

4) The CE has submitted FDR estimate for the temporary restoration work for Rs.45.50 Lakhs priced with SSR 2025-26 with the following provisions:

i)Formation of bund with homogeneous soil for a length of 60 m.
ii) Laying sand bags for a length of 60 m.

5) He has also proposed the following provisions;

1	Laying sand bags
2	Providing homogeneous embankment using soil from approved borrow area
3	LS Provisions: GST at 18%, NAC @0.1%, Seigniorage charges and Photographic charges etc.

6) He has furnished Report, Abstract, APFC Form-20, Photograph depict the damaged portion work, Detailed Estimate & Data with SSR 2025-26.

7) The Chief Engineer, Minor & Medium Irrigation, Vijayawada has, therefore, requested the Government to accord Administrative Approval for the above work for Rs.45.50 Lakhs under Head of Account"4702-00-101-11-16-530-531 VN".

8) Government after careful examination of the matter, hereby accord Administrative Approval for Rs.43.30 Lakhs for the work 'Flood Damage Repairs (Temporary) to the breached earthen bund of Jalakanur MI Tank across Kundu Vagu in Jalakanur Village, Midthur Mandal in Nandyal District' under Head of Account '4702-00-101-11-16-530-531 VN'.

9) The Chief Engineer, Minor & Medium Irrigation, Vijayawada shall ensure the following conditions before according technical sanction:

1	The correctness of provisions, quantities, lead and rates and data shall be proposed in the estimate.
2	Approved designs and drawings for the breached embankment section shall be obtained from the Competent Authority.
3	As per the Revised Sand Policy of the Govt. from time to time, the sand rate shall be adopted.
4	There is no repetition / duplication of proposed proposal and also the proposal shall not overlap any other improvement/repair works.

Contd.P.3.

10) The amount sanctioned in para (8) above shall be debited to the Head of Account '4702-00-101-11-16-530-531 VN'.

11) The Chief Engineer, Minor & Medium Irrigation, Vijayawada shall take further necessary action accordingly.

12) This order issues with the concurrence of Finance (FMU-WR.I) Department vide their U.O.No.FIN01-FMU0RBAB(WR1)/190/2025, dated 23-09-2025 (C.No.2981367).

(BY ORDER AND IN THE NAME OF THE GOVERNOR OF ANDHRA PRADESH)

G.SAI PRASAD
SPECIAL CHIEF SECRETARY TO GOVERNMENT

To
The Chief Engineer, Minor & Medium Irrigation, Vijayawada.
Copy to:-
The Engineer-in-Chief (Irrigation Wing), A.P., Vijayawada.
The Accountant General, Andhra Pradesh, Vijayawada.
The Director of Works Accounts, Andhra Pradesh, Vijayawada.
The Finance (FMU-WR.I) Department.
The PS to Hon'ble Minister for Water Resources.
The PS to Spl.Chief Secretary to Government, Water Resources Dept.
SF/SCs.

//FORWARDED::BY ORDER//

SECTION OFFICER